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Attorney Docket No.
D/A1432D

on 02/16/2003
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Eric M. Gross et al.

Group Art Unit: not yet assigned

Application No.: not yet assigned

Examiner: not yet assigned

Filed: concurrently herewith

For: DEVELOPER COMPOSITION HAVING IMPROVED NOISE SIGNAL RATIO IN AN OPTICAL TONER
CONCENTRATION SENSING SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

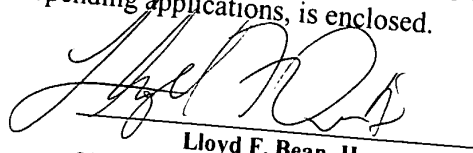
INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of the above application (which is not a CPA), **OR** (b) before the mailing date of a first Office Action on the merits. *No certification or fee is required.*
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date **AND** after the date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). *(A copy of this paper is attached.)*
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance; **AND**
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1); **(OR)**

Application No. not yet assigned

- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2)
- ☐ 4. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection or Notice of Allowance, but before the payment of the Issue Fee. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p) (*A copy of this paper is attached*); **AND**
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1); **(OR)**
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2)
- ☐ 5. Per 37 C.F.R. 1.98(a)(3), a concise explanation of the relevance of each of any submitted item that is NOT in the English language is either enclosed herewith, or incorporated in the application specification.
- ☐ 6. A copy of an English language version of an above-referenced counterpart foreign application search report is attached.
- ☒ 7. Copies of some or all of the subject references were cited by, or submitted to the Office in related parent Application No. 10/093,911, filed 3/7/2002, which is relied upon under 35 U.S.C. §120. Thus, copies of these references are not attached (except for copies of cited pending applications). 37 C.F.R. §1.98(d).
- ☐ 8. A copy of each copending application recited in the parent application of paragraph 7 above, and/or a copy of other related copending applications, is enclosed.



Lloyd F. Bean, II

Signature under 37 CFR 1.33 & 34

Registration No. 37,775

Telephone No. 585.423.4520

Date 08/26/2003

Notice of References Cited				Application No. 10/012,440		Applicant(s) GROSS et al.	
				Examiner J DOTE		Group Art Unit 1750	
U.S. PATENT DOCUMENTS							
*	A	DOCUMENT NO. 4,073,965	DATE 2/14/78	NAME MAMMINO et al.		CLASS 430	SUBCLASS 111.34
✓	B	3,918,968	11/11/75	KUKLA et al.		430	111.35
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FOREIGN PATENT DOCUMENTS							
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NON-PATENT DOCUMENTS							
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* A copy of this reference is not being furnished with this Office action.
(See Manual of Patent Examining Procedure, Section 707.05(a).)

Form PTO-1449 U.S. Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. D/A1432	APPLICATION NO.
	APPLICANT Eric M. Gross et al.	
	FILING DATE	GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
	3,873,002	3/25/1975	Davidson et al.	222	56
	4,318,610	3/9/1982	Grace	355	14
	4,326,646	4/27/1982	Lavery et al.	222	56
	4,348,099	9/7/1982	Fantozzi	355	14
	4,956,669	9/11/1990	Nakamura	355	208
	5,081,491	1/14/1992	Lux et al.	355	208
	4,989,985	2/5/1991	Hubble, III et al.	356	445
	5,519,497	5/21/1996	Hubble, III et al.	356	445

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

	U.S. Patent Application Serial No. (Attorney Docket No. D/A1424), concurrently filed herewith, entitled "Optical Toner Concentration Sensor," by Gross et al.
EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	